International application No. PCT/AU2004/001383

CLASSIFICATION OF SUBJECT MATTER

C07H 21/04, 21/02; C07K 16/40; A61K 31/7105, 31/711, 31/7115, 31/712, 31/7125, 31/395; A61P 35/00, Int. Cl. 7: 29/00

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

C.

Minimum documentation searched (classification system followed by classification symbols)

SEE KEYWORDS AS INDICATED BELOW

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

STN: Files WPIDS, CA, Medline, Biosis: Keywords: hyaluronan synthase, hyaluronidase, sense, antisense, antibod?, antagoni? DOCUMENTS CONSIDERED TO BE RELEVANT

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x	WO 1998/000553 A1 (INCYTE PF See especially pages 26,27,36,37	1, 3, 4, 6-23		
Special "A" document not con "E" carlier interna "L" document or white another document or other document of document but lat	Further documents are listed in the con- categories of cited documents: cat defaning the general state of the art which is sidered to be of particular relevance application or pattent but published on or after the citonal filling date are which may throw doubts on priority claim(s) to it is cited to establish the publication date of intention or other special reason (as specified) untraferring to an oral disclosure, use, exhibition remeans untraphished prior to the international filing date or than the priority date claimed	"T" late cor und "X" do or alc "Y" do inv su	or document published after the international filing date or tiflet with the application but cited to understand the print derlying the invention current of particular relevance; the claimed invention can cannot be considered to involve an inventive step when it one current of particular relevance; the claimed invention can colve an inventive step when the document is combined we the documents, such combination being obvious to a perso current member of the same patent family	priority date and not in iple or theory lot be considered novel the document is taken not be considered to tith one or more other
Date of the ac	ctual completion of the international search		Date of mailing of the international search report	7 JAN 2005
15 Decemb	per 2004 ailing address of the ISA/AU		Authorized officer	
Name and mailing address of the Control AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pci@inpaustralia_gov.au Facsimile No. (02) 6285 3929		R.L. POOLEY Telephone No : (02) 6283 2242		

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

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No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
s interna	Observations where certain continuous and the continuous and a state of the continuous attended and the continuous attended attended and the continuous attended atten
sons:	
	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
х	they relate to parts of the international application that to have a specifically
	an extent that no meaning in increments such that a claims is not feasible. Accordingly, the search has been meaningful search covering the full scope of these claims is not feasible. Accordingly, the search has been meaningful search covering the full scope of these claims is not feasible. Accordingly, the search has been largely restricted to compounds for which there is descriptive support, namely antibody and nucleic acid antagonists of hyaluronan synthase and hyaluronidase.
. [Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)
	because they are dependent chains and the second of the se
This Inte	emational Searching Authority found multiple inventions in this international application, as follows:
_	As all required additional search fees were timely paid by the applicant, this international search report covers all
1.	searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite As all searchable claims.
2. [3. [As any some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Rem	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.